UREA-, GLYCERATE- AND, HYDROXYAMIDE-HEADED HYDROCARBON CHAIN LYOTROPIC PHASES FORMING SURFACTANTS

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The invention provides a compound containing a head group based on urea, glycenol or glycenste and a tail selected from the group consisting of a branched alkyl chain, a branched alkyloxy chain or an alkenyl chain. The compounds may be used as surfactants to form a lystropic phase that is stable in excess potar solution.

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